

New Low Power Switch Option for the 1500 Series

New Option

The 1500 Series has a new option for low power systems. As today's industries continually move toward saving money and energy through reducing power consumption, hard contact switches designed for higher power may not respond to signals routed through the DCS or similar systems. That's why SOR® developed a new low power switch option which accommodates lower currents and voltages.

Unlike normal switch contacts that are manufactured with common steel, this new low power switch features contact points made from a rare metal. This metal has extremely low electrical resistance yet is unyielding to corrosion. In fact according to a current SOR customer, SOR is the only instrumentation company to offer a low power option for this growing need.

The low power switch option is available for the 1510, 1520 and 1550 products by selecting either the L1 or L9 switch designators.



Designator	Type	Electrical Rating
W9	SPST	0.9A @ 110 VAC Max 3A @ 28 VDC Max 3 Watt Minimum
W1	SPDT	0.9A @ 110 VAC Max 3A @ 28 VDC Max 3 Watt Minimum
L9	Low Power SPST	25 Watts Max
L1	Low Power SPDT	25 Watts Max



For further information or questions please contact Customer Service.

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